**Thu, 13 Sep 2007, 5:16:59 PM EST**

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| #7 | authorize | 10420 |
| #8 | encrypt <AND> (filename ) | 103 |
| #9 | filename | 1251 |
| #10 | ( ( filename<in>metadata ) <and> ( encryption<in>metadata ) ) <and> ( authorize<in>metadata ) | 0 |
| #11 | ( ( filename<in>metadata ) <and> ( encryption<in>metadata ) ) <and> ( authorize<in>metadata ) | 0 |
| #12 | (write access) <AND> (read access) | 546 |
| #13 | ((hash <AND> (filename )) <AND> (write access)) <AND> ((write access) <AND> (read access)) | 8 |

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| **IEEE JNL** | IEEE Journal or Magazine |
| **IET JNL** | IET Journal or Magazine |
| **IEEE CNF** | IEEE Conference Proceeding |
| **IET CNF** | IET Conference Proceeding |
| **IEEE STD** | IEEE Standard |

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1. **Standard for information technology - portable operating system interface (POSIX). System interfaces**
2004
AbstractPlus | Full Text: PDF(6032 KB) **IEEE STD**

2. **1003.1 standard for information technology - portable operating system interface (posix) system interfaces, issue 6**
2001 Page(s):i - 1690
AbstractPlus | Full Text: PDF(6643 KB) **IEEE STD**

3. **POSIX Part 1: System API- Amend. 1: Realtime Extension [C Language]**
1994 Page(s):0_3
AbstractPlus | Full Text: PDF(34288 KB) **IEEE STD**

4. **A survey of peer-to-peer storage techniques for distributed file systems**
Hasan, R.; Anwar, Z.; Yurcik, W.; Brumbaugh, L.; Campbell, R.;
Information Technology: Coding and Computing, 2005. ITCC 2005. International Conference on
Volume 2, 4-6 April 2005 Page(s):205 - 213 Vol. 2
Digital Object Identifier 10.1109/ITCC.2005.42
AbstractPlus | Full Text: PDF(160 KB) **IEEE CNF**
Rights and Permissions

5. **A secure directory service based on exclusive encryption**
Douceur, J.R.; Adya, A.; Benaloh, J.; Bolosky, W.J.; Yuval, G.;
Computer Security Applications Conference, 2002. Proceedings. 18th Annual
9-13 Dec. 2002 Page(s):172 - 182
Digital Object Identifier 10.1109/CSAC.2002.1176289
AbstractPlus | Full Text: PDF(430 KB) **IEEE CNF**
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6. **IEEE Standard for the Functional Verification Language 'e'**
2006 Page(s):0_1 - 371
AbstractPlus | Full Text: PDF(2963 KB) **IEEE STD**

7. **Standard for information technology - portable operating system interface (POSIX). Shell and utilities**
2004
AbstractPlus | Full Text: PDF(4478 KB) **IEEE STD**

8. **Standard for Information Technology - Portable Operating System Interface (POSIX) Shell and Utilities, Issue 6**
2001 Page(s):i - 1090
AbstractPlus | Full Text: PDF(4985 KB) **IEEE STD**

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encrypt <and> (filename ) Search

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| IET JNL | IET Journal or Magazine |
| IEEE CNF | IEEE Conference Proceeding |
| IET CNF | IET Conference Proceeding |
| IEEE STD | IEEE Standard |

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1. **IEEE Std 1364 -2005 IEEE Standard for Verilog Hardware Description Language**
2006 Page(s):0_1 - 560
AbstractPlus | Full Text: PDF(5970 KB) **IEEE STD**

2. **Standard for information technology - portable operating system interface (POSIX). System interfaces**
2004
AbstractPlus | Full Text: PDF(6032 KB) **IEEE STD**

3. **1003.1 standard for information technology - portable operating system interface (posix) system interfaces, issue 6**
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AbstractPlus | Full Text: PDF(6643 KB) **IEEE STD**

4. **A methodology for P2P file-sharing traffic detection**
Spognardi, A.; Lucarelli, A.; Di Pietro, R.;
Hot Topics in Peer-to-Peer Systems, 2005. HOT-P2P 2005. Second International Workshop on
21 July 2005 Page(s):52 - 61
Digital Object Identifier 10.1109/HOT-P2P.2005.2
AbstractPlus | Full Text: PDF(312 KB) **IEEE CNF**
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5. **IEEE Std. 802.16-2001 IEEE Standard for Local and Metropolitan area networks Part 16: Air Interface for Fixed Broadband Wireless Access Systems**
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7. **StegFS: a steganographic file system**
Pang, H.; Tan, K.-L.; Zhou, X.;
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5-8 March 2003 Page(s):657 - 667
AbstractPlus | Full Text: PDF(575 KB) **IEEE CNF**
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8. **Standard for information technology - portable operating system interface (POSIX). Base definitions**
2004
AbstractPlus | Full Text: PDF(1776 KB) **IEEE STD**

9. **1003.1 standard for information technology - portable operating system interface (posix) base definitions, issue 6**
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10. **Divalia: a practical framework for anonymous peer-to-peer file exchange in wireless ad-hoc networks**
Vogt, R.; Nikolaidis, I.; Gburzynski, P.;
Communication Networks and Services Research Conference, 2006. CNSR 2006. Proceedings of the 4th Annual
24-25 May 2006 Page(s):8 pp.
Digital Object Identifier 10.1109/CNSR.2006.26
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Rights and Permissions

11. **GhostShare - reliable and anonymous P2P video distribution**
Nandan, A.; Pau, G.; Salomoni, P.;
Global Telecommunications Conference Workshops, 2004. GlobeCom Workshops 2004. IEEE
29 Nov.-3 Dec. 2004 Page(s):200 - 210
Digital Object Identifier 10.1109/GLOCOMW.2004.1417573
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12. **Toward zero-effort personal document management**
Hull, J.J.; Hart, P.E.;
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Volume 34, Issue 3, March 2001 Page(s):30 - 35
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13. **Public-Key-Infrastructure Based on a Peer-to-Peer Network**
Wolfl, T.;
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03-06 Jan. 2005 Page(s):200a - 200a
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AbstractPlus | Full Text: PDF(152 KB) **IEEE CNF**
Rights and Permissions

14. **Analysis of an electronic voting system**
Kohno, T.; Stubblefield, A.; Rubin, A.D.; Wallach, D.S.;
Security and Privacy, 2004. Proceedings. 2004 IEEE Symposium on
9-12 May 2004 Page(s):27 - 40
Digital Object Identifier 10.1109/SECPRI.2004.1301313
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15. **Profiting from the Internet and the World Wide Web**
Weaver, A.C.;
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Rights and Permissions

16. **IEEE Standard for Information Technology- Standardized Application Environment Profile (AEP)-POSIX Realtime and Embedded Application Support**
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AbstractPlus | Full Text: PDF(4069 KB) IEEE STD

17. **IEEE standard for message sets for vehicle/roadside communications**
1999 Page(s):i - 130
AbstractPlus | Full Text: PDF(780 KB) IEEE STD

18. **Measuring the Effectiveness of Honeypot Counter-Counterdeception**
Rowe, N.C.;
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Volume 6, 04-07 Jan. 2006 Page(s):129c - 129c
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Rights and Permissions

19. **Security considerations when designing a distributed file system using object storage devices**
Reed, B.C.; Smith, M.A.; Diklic, D.;
Security in Storage Workshop, 2002. Proceedings. First International IEEE
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20. **A distributed object tracing system**
Ke Zhou; Chun-hua Li; Dan Feng; Yang Wang; Liang Lu; Yong-guang Ji;
Networking, Architecture, and Storages, 2006. NAS '06. International Workshop on
1-3 Aug. 2006 Page(s):7 pp.
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21. **Adding secure deletion to your favorite file system**
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13 Dec. 2005 Page(s):8 pp.
Digital Object Identifier 10.1109/SISW.2005.1
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22. **Providing response identity and authentication in IP telephony**
Cao, F.; Jennings, C.;
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23. **Building an encrypted file system on the EGEE grid: application to protein sequence analysis**
Blanchet, C.; Mollon, R.; Deleage, G.;
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24. **Distribution of data and remote invocation of programs**
Muldner, T.; Zhonghai Luo; Shakshuki, E.;
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Digital Object Identifier 10.1109/AINA.2005.166

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☐ **25. Security in a mobile agent system**
van 't Noordende, G.J.; Brazier, F.M.T.; Tanenbaum, A.S.;
Multi-Agent Security and Survivability, 2004 IEEE First Symposium on
30-31 Aug. 2004 Page(s):35 - 45
Digital Object Identifier 10.1109/MASSUR.2004.1368416

AbstractPlus | Full Text: PDF(375 KB) IEEE CNF
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Published before October 2001
Terms used: **writ access authorize authenticate**

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1 XML document security based on provisional authorization

Michiharu Kudo, Satoshi Hada
November 2000 **Proceedings of the 7th ACM conference on Computer and communications security CCS '00**
**Publisher:** ACM Press
Full text available: pdf(456.68 KB) Additional Information: full citation, references, citings, index terms

**Keywords**: XML, access control, provisional authorization, security transcoding

2 Protecting information on the Web

Elisa Bertino, Elena Pagani, Gian Paolo Rossi, Pierangela Samarati
November 2000 **Communications of the ACM**
**Publisher:** ACM Press
Full text available: pdf(461.10 KB) Additional Information: full citation, references, citings, index terms

3 Smart packets: applying active networks to network management

Beverly Schwartz, Alden W. Jackson, W. Timothy Strayer, Wenyi Zhou, R. Dennis Rockwell, Craig Partridge
February 2000 **ACM Transactions on Computer Systems (TOCS)**, Volume 18 Issue 1
**Publisher:** ACM Press
Full text available: pdf(190.33 KB) Additional Information: full citation, abstract, references, citings, index terms

This article introduces Smart Packets and describes the smart Packets architecture, the packet formats, the language and its design goals, and security considerations. Smart Packets is an Active Networks project focusing on applying active networks technology to network management and monitoring. Messages in active networks are programs that are executed at nodes on the path to one or more target hosts. Smart Packets programs are written in a tightly encoded, safe language specifically des ...

**Keywords**: active networks

4 Flexible update propagation for weakly consistent replication

Karin Petersen, Mike J. Spreitzer, Douglas B. Terry, Marvin M. Theimer, Alan J. Demers
October 1997 **ACM SIGOPS Operating Systems Review , Proceedings of the sixteenth**

**ACM symposium on Operating systems principles SOSP '97**, Volume 31 Issue 5
**Publisher:** ACM Press
Full text available: pdf(2.16 MB) Additional Information: full citation, references, citings, index terms

5 A framework for distributed authorization
Thomas Y. C. Woo, Simon S. Lam
December 1993 **Proceedings of the 1st ACM conference on Computer and communications security CCS '93**
**Publisher:** ACM Press
Full text available: pdf(639.02 KB) Additional Information: full citation, references, citings, index terms

6 Managing update conflicts in Bayou, a weakly connected replicated storage system
D. B. Terry, M. M. Theimer, Karin Petersen, A. J. Demers, M. J. Spreitzer, C. H. Hauser
December 1995 **ACM SIGOPS Operating Systems Review , Proceedings of the fifteenth ACM symposium on Operating systems principles SOSP '95**, Volume 29 Issue 5
**Publisher:** ACM Press
Full text available: pdf(1.56 MB) Additional Information: full citation, references, citings, index terms

7 Early adopters an internet 2 middleware project
Jay Graham, Jeffrey Cepull
October 2000 **Proceedings of the 28th annual ACM SIGUCCS conference on User services: Building the future SIGUCCS '00**
**Publisher:** ACM Press
Full text available: pdf(156.42 KB) Additional Information: full citation, references, index terms

**Keywords**: EDUPerson, IMS, LDAP, interoperability, middleware

8 A coherent distributed file cache with directory write-behind
Timothy Mann, Andrew Birrell, Andy Hisgen, Charles Jerian, Garret Swart
May 1994 **ACM Transactions on Computer Systems (TOCS)**, Volume 12 Issue 2
**Publisher:** ACM Press
Full text available: pdf(3.21 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Extensive caching is a key feature of the Echo distributed file system. Echo client machines maintain coherent caches of file and directory data and properties, with write-behind (delayed write-back) of all cached information. Echo specifies ordering constraints on this write-behind, enabling applications to store and maintain consistent data structures in the file system even when crashes or network faults prevent some writes from being completed. In this paper we describe ...

**Keywords**: coherence, file caching, write-behind

9 Cryptography and data security
Dorothy Elizabeth Robling Denning
January 1982 Book
**Publisher:** Addison-Wesley Longman Publishing Co., Inc.
Full text available: pdf(19.47 MB) Additional Information: full citation, abstract, references, cited by, index terms

**From the Preface (See Front Matter for full Preface)**

Electronic computers have evolved from exiguous experimental enterprises in the 1940s to prolific practical data processing systems in the 1980s. As we have come to rely on these systems to process and store data, we have also come to wonder about their ability to protect valuable data.

Data security is the science and study of methods of protecting data in computer and communication systems from unauthorized disclosure ...

**10** hyperDRIVE: leveraging LDAP to implement RBAC on the Web

Larry S. Bartz
November 1997 **Proceedings of the second ACM workshop on Role-based access control RBAC '97**
**Publisher:** ACM Press
Full text available: pdf(630.24 KB) Additional Information: full citation, references, citings, index terms

**11** Access control in federated systems

Sabrina De Capitani di Vimercati, Pierangela Samarati
September 1996 **Proceedings of the 1996 workshop on New security paradigms NSPW '96**
**Publisher:** ACM Press
Full text available: pdf(1.45 MB) Additional Information: full citation, references, citings

**12** A taxonomy of computer program security flaws

Carl E. Landwehr, Alan R. Bull, John P. McDermott, William S. Choi
September 1994 **ACM Computing Surveys (CSUR)**, Volume 26 Issue 3
**Publisher:** ACM Press
Full text available: pdf(3.81 MB) Additional Information: full citation, abstract, references, citings, index terms, review

An organized record of actual flaws can be useful to computer system designers, programmers, analysts, administrators, and users. This survey provides a taxonomy for computer program security flaws, with an Appendix that documents 50 actual security flaws. These flaws have all been described previously in the open literature, but in widely separated places. For those new to the field of computer security, they provide a good introduction to the characteristics of security flaws and how they ...

**Keywords**: error/defect classification, security flaw, taxonomy

**13** Secure virtual enclaves: Supporting coalition use of distributed application technologies

May 2001 **ACM Transactions on Information and System Security (TISSEC)**, Volume 4 Issue 2
**Publisher:** ACM Press
Full text available: pdf(462.10 KB) Additional Information: full citation, abstract, references, citings, index terms, review

The Secure Virtual Enclaves (SVE) collaboration infrastructure allows multiple organizations to share their distributed application objects, while respecting organizational autonomy over local resources. The infrastructure is transparent to applications, which may be accessed via a web server, or may be based on Java or Microsoft's DCOM. The SVE infrastructure is implemented in middleware, with no modifications to COTS operating systems or network protocols. The system enables dynamic updates to ...

**Keywords**: Access control, coalition, collaborative system, group communication,

middleware, security policy

**14** Improving the granularity of access control in Windows NT

Michael M. Swift, Peter Brundrett, Cliff Van Dyke, Praerit Garg, Anne Hopkins, Shannon Chan, Mario Goertzel, Gregory Jensenworth

May 2001 **Proceedings of the sixth ACM symposium on Access control models and technologies SACMAT '01**

**Publisher:** ACM Press

Full text available: pdf(259.87 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper presents the access control mechanisms in Windows 2000 that enable fine-grained protection and centralized management. These mechanisms were added during the transition from Windows NT 4.0 to support the Active Directory, a new feature in Windows 2000. We first extended entries in access control lists to allow rights to apply to just a portion of an object. The second extension allows centralized management of object hierarchies by specifying more precisely how access control lis ...

**Keywords**: Windows 2000, access control lists

**15** Remote I/O: fast access to distant storage

Ian Foster, David Kohr, Rakesh Krishnaiyer, Jace Mogill

November 1997 **Proceedings of the fifth workshop on I/O in parallel and distributed systems IOPADS '97**

**Publisher:** ACM Press

Full text available: pdf(1.51 MB) Additional Information: full citation, references, citings, index terms

**16** Data Security

Dorothy E. Denning, Peter J. Denning

September 1979 **ACM Computing Surveys (CSUR)**, Volume 11 Issue 3

**Publisher:** ACM Press

Full text available: pdf(1.97 MB) Additional Information: full citation, references, citings, index terms

**17** Supporting relationships in access control using role based access control

John Barkley, Konstantin Beznosov, Jinny Uppal

October 1999 **Proceedings of the fourth ACM workshop on Role-based access control RBAC '99**

**Publisher:** ACM Press

Full text available: pdf(1.19 MB) Additional Information: full citation, references, citings, index terms

**18** SecureFlow: a secure Web-enabled workflow management system

Wei-Kuang Huang, Vijayalakshmi Atluri

October 1999 **Proceedings of the fourth ACM workshop on Role-based access control RBAC '99**

**Publisher:** ACM Press

Full text available: pdf(1.32 MB) Additional Information: full citation, references, citings, index terms

**19** Security functions for a file repository

Arne Helme, Tage Stabell-Kulø

April 1997 **ACM SIGOPS Operating Systems Review**, Volume 31 Issue 2

**Publisher:** ACM Press

Full text available: pdf(469.26 KB) Additional Information: full citation, abstract, index terms

When personal machines are incorporated into distributed systems a new mixture of threats is exposed. The security effort in the MobyDick project is aimed at understanding how privacy can be protected in this new environment. Our claim is that a two-step process for authentication and authorisation is required, but also sufficient. The research vehicle is a distributed file repository.

**20** Flexible control of downloaded executable content

Trent Jaeger, Atul Prakash, Jochen Liedtke, Nayeem Islam

May 1999 **ACM Transactions on Information and System Security (TISSEC)**, Volume 2 Issue 2

**Publisher:** ACM Press

Full text available: pdf(297.79 KB) Additional Information: full citation, abstract, references, citings, index terms, review

We present a security architecture that enables system and application a ccess control requirements to be enforced on applications composed from downloaded executable content. Downloaded executable content consists of messages downloaded from remote hosts that contain executables that run, upon receipt, on the downloading principal's machine. Unless restricted, this content can perform malicious actions, including accessing its downloading principal's private data and sending messages on th ...

**Keywords**: access control models, authentication, autorization machanisms, collaborative systems, role-based access control

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next

and Published before October 2001
Terms used:
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Relevance scale

1 A compiler for analyzing cryptographic protocols using noninterference

Antonio Durante, Riccardo Focardi, Roberto Gorrieri
October 2000 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 9 Issue 4
**Publisher:** ACM Press

Full text available: pdf(291.90 KB) Additional Information: full citation, abstract, references, citings, index terms

The Security Process Algebra (SPA) is a CCS-like specification languag e where actions belong to two different levels of confidentiality. It has been used to define several noninterference-like security properties whose verification has been automated by the tool CoSeC. In recent years, a method for analyzing security protocols using SPA and CoSeC has been developed. Even if it has been useful in analyzing small security protocols, this method has shown to be error-prone, as it requires the ...

**Keywords**: automatic verification, cryptographic protocols, noninterference, process algebra, verification tool

2 Paranoid penguin: GPG: the best free crypto you aren't using, part II of II

Mick Bauer
October 2001 **Linux Journal**, Volume 2001 Issue 90
**Publisher:** Specialized Systems Consultants, Inc.

Full text available: html(23.03 KB) Additional Information: full citation, index terms

3 Separating key management from file system security

David Mazières, Michael Kaminsky, M. Frans Kaashoek, Emmett Witchel
December 1999 **ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth ACM symposium on Operating systems principles SOSP '99**, Volume 33 Issue 5
**Publisher:** ACM Press

Full text available: pdf(1.77 MB) Additional Information: full citation, abstract, references, citings, index terms

No secure network file system has ever grown to span the Internet. Existing systems all lack adequate key management for security at a global scale. Given the diversity of the Internet, any particular mechanism a file system employs to manage keys will fail to support many types of use.We propose separating key management from file system security, letting the world share a single global file system no matter how individuals

manage keys. We present SFS, a secure file system that avoids internal ...

4 Security enhanced mobile agents

Vijay Varadharajan
November 2000 **Proceedings of the 7th ACM conference on Computer and communications security CCS '00**
**Publisher:** ACM Press
Full text available: pdf(393.46 KB) Additional Information: full citation, references, citings, index terms

**Keywords**: mobile agents, secure agent based application, security model

Results 1 - 4 of 4